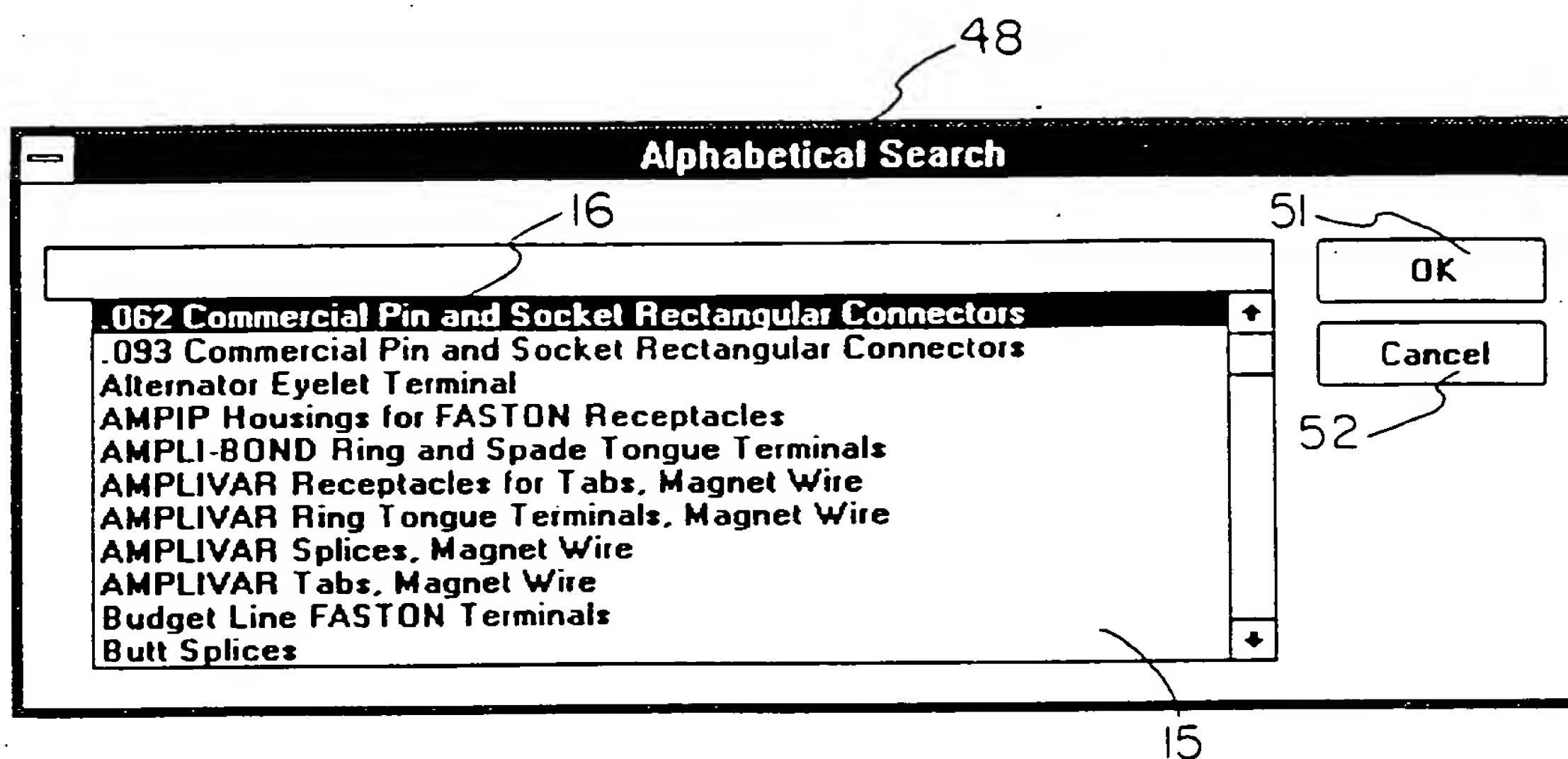


MAIN MENU

Fig. 1



ALPHABETICAL SEARCH

Fig. 2

48

Catalog Viewing Options

Enter Fax Code:

Catalog View Method

☒ By Fax-Code 19

☐ By Part Number 18

☐ By Catalog Number 20

45

OK 51

Cancel 52

21

23

VIEW CATALOG PAGE

Fig. 4

FASTON Terminals (Insulated and Uninsulated)

File View Zoom Page

53 54 55

AMP

2025 RELEASE UNDER E.O. 14176

FASTON
Receipts
312 and 250 Series

120 E. 17th St., New York 3, N.Y.
 Mr. J. Edgar Hoover, Director
 FBI, Washington, D.C.
 Re: [redacted] - 100-613477.

313 Series Receptacles
 Standard Line
 Insulation Support
 1.317 x 25.5 x 4.5
 Bulk Packaged in 100



Vol. & Average AGE	Transmittance Dose rate	Exposure time in hrs	Exposure to Part 12	Dose rate (mR/hr) Applied after Part 12
15.16	0.00	Run up	0.00	0.00
15.17	1.00	1.00	0.00	0.00
15.18	1.00	1.00	0.00	0.00

200 Series Replacement
Printer Line
Innovation Support
1.25 x 1.12 in: 12



Wing Number and Date	Location Description	Altitude Feet or Meters	Direction Wind	Remarks and Remarks	Temperature Fahrenheit	Pressure mm Hg	Humidity %	Clouds Feet or Meters
24-00	040 0-10	010	100	1000	1000	X	0	0000
25-00	040 0-10	010	100	1000	1000	X	0	0000
26-00	040 0-10	010	100	1000	1000	X	0	0000
27-00	040 0-10	010	100	1000	1000	X	0	0000
28-00	040 0-10	010	100	1000	1000	X	0	0000
29-00	040 0-10	010	100	1000	1000	X	0	0000
30-00	040 0-10	010	100	1000	1000	X	0	0000
31-00	040 0-10	010	100	1000	1000	X	0	0000
32-00	040 0-10	010	100	1000	1000	X	0	0000
33-00	040 0-10	010	100	1000	1000	X	0	0000
34-00	040 0-10	010	100	1000	1000	X	0	0000
35-00	040 0-10	010	100	1000	1000	X	0	0000
36-00	040 0-10	010	100	1000	1000	X	0	0000
37-00	040 0-10	010	100	1000	1000	X	0	0000
38-00	040 0-10	010	100	1000	1000	X	0	0000
39-00	040 0-10	010	100	1000	1000	X	0	0000
40-00	040 0-10	010	100	1000	1000	X	0	0000
41-00	040 0-10	010	100	1000	1000	X	0	0000
42-00	040 0-10	010	100	1000	1000	X	0	0000
43-00	040 0-10	010	100	1000	1000	X	0	0000
44-00	040 0-10	010	100	1000	1000	X	0	0000
45-00	040 0-10	010	100	1000	1000	X	0	0000
46-00	040 0-10	010	100	1000	1000	X	0	0000
47-00	040 0-10	010	100	1000	1000	X	0	0000
48-00	040 0-10	010	100	1000	1000	X	0	0000
49-00	040 0-10	010	100	1000	1000	X	0	0000
50-00	040 0-10	010	100	1000	1000	X	0	0000

1. The first part of the document is a title page. It contains the title of the document, the author's name, and the date of the document. The title is "The First Part of the Document". The author's name is "John Doe". The date is "1/1/2020".

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 07-11-98 BY 60322 UCBAW

Catalog: 82004

Rev: 07/90

Page 10

P/N: 41772

CATALOG PAGE

Fig. 5

9

48

FASTON Receptacles - Uninsulated

Matching Qty: 47 P/N: 46

202 203 204 205 206 207 208

17

24 201 13

Specials

☐ None 35

☐ For Posted Hermetic Tabs

☐ Receptacle/Tab Combination

Tab Fit

.110 x .016

.110 x .020

.110 x .025

Receptacle Style

☐ Straight

☐ Flag

☐ Reversible Flag

Insulation Support

☐ Insulation Support

☐ Non-Insulation Support

38

Wire Type

☐ Regular Wire

☐ Magnet Wire

Wire Range

12-10

12-10/(2)12/(2)14

12-10/(2)14

Insulation Dia.

.030-.070

.040-.060

.040-.070

Insertion Force

☐ Normal

☐ Low

Material

☐ Brass

☐ Phosphor-Bronze

☐ Steel

57

13 5 6 36

Finish

☐ None

☐ Tin

☐ Pre Tin

☐ Silver

☐ Nickel

Line

☐ Premier

☐ Budget

☐ Economy

☐ Commercial

☐ Moldable

Crimp Type

☐ "F"

☐ Tab-Lok

15 13 23

1600

102

Fig. 7

FASTON Receptacles - Uninsulated

Matching Qty: P/N:

Specials

☒ None

☐ For Posted Hermetic Tabs

☐ Receptacle/Tab Combination

Tab Fit

Receptacle Style

☒ Straight

☐ Flag

☐ Reversible Flag

Insulation Support

☒ Insulation Support

☐ Non-Insulation Support

Wire Type

☐ Regular Wire

☒ Magnet Wire

Wire Range

Insulation Dia.

Insertion Force

☐ Normal

☐ Low

Material

☒ Brass

☐ Phosphor-Bronze

☐ Steel

Finish

☐ None

☐ Tin

☐ Pre Tin

☐ Silver

☐ Nickel

Crimp Type

☒ "F"

☐ Tab-Lok


1600

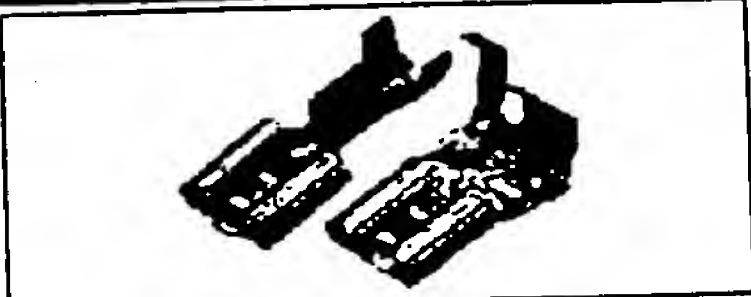
Fig. 8

60384-1 209 3 7 8 14 37 37 1600

FASTON Receptacles - Uninsulated

Matching Qty: P/N:





Specials

- ☒ None
- ☐ For Posted Hermetic Tabs
- ☐ Receptacle/Tab Combination

Tab Fit

Receptacle Style

- ☒ Straight
- ☐ Flag
- ☐ Reversible Flag

Insulation Support

- ☒ Insulation Support
- ☐ Non-Insulation Support

Wire Type

- ☐ Regular Wire
- ☒ Magnet Wire

Wire Range

Insulation Dia.

Insertion Force

- ☒ Normal
- ☐ Low

Material

- ☒ Brass
- ☐ Phosphor-Bronze
- ☐ Steel

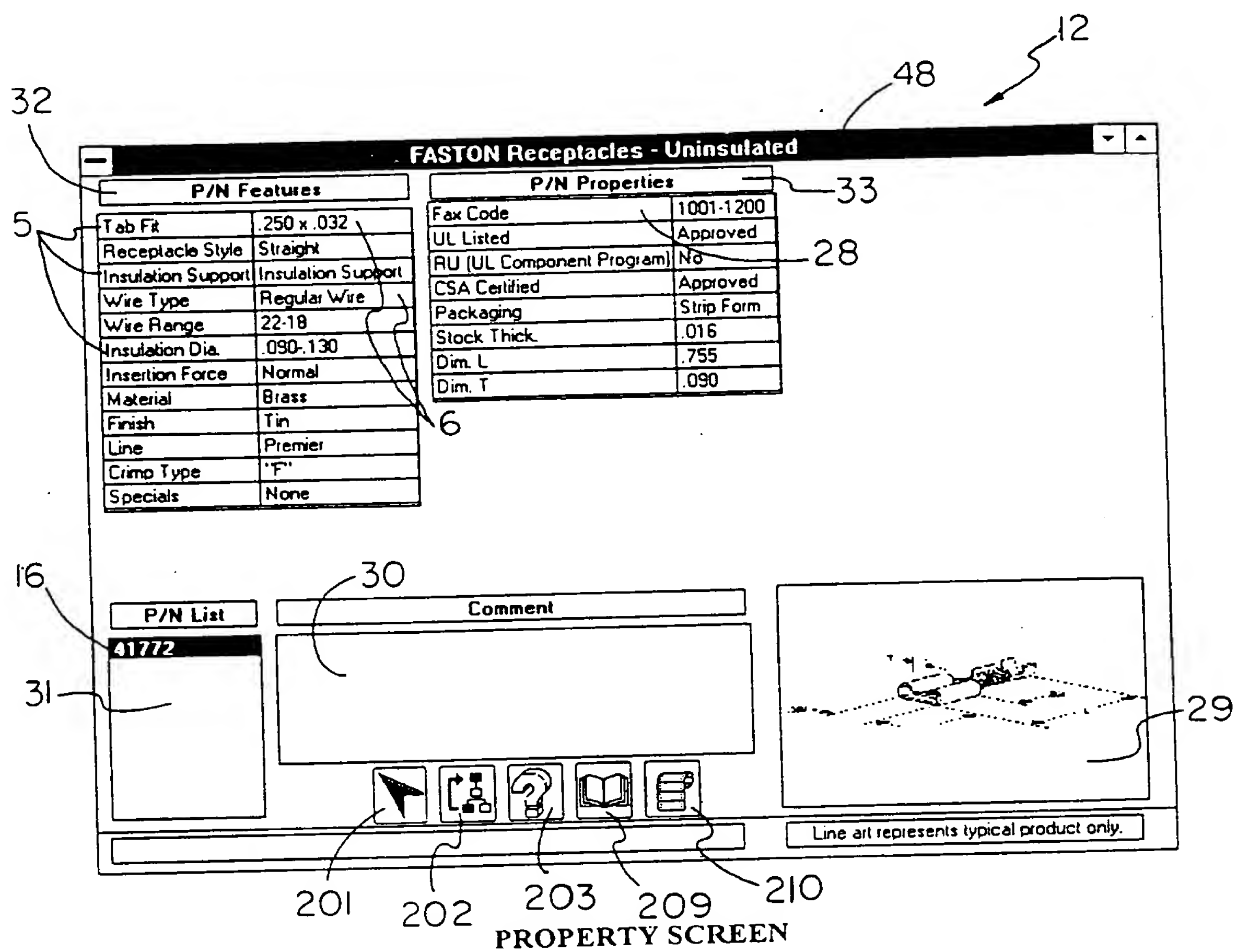
Finish

- ☒ None
- ☐ Tin
- ☐ Pre Tin
- ☐ Silver
- ☐ Nickel

Crimp Type

- ☒ "F"
- ☐ Tab-Lok

Fig. 9



60

601		602	603											
SCREEN TYPE	SCREEN	FEA. 1	FEA. 2	FEA. 3	FEA. 4	FEA. 5	FEA. 6	FEA. 7	FEA. 8	...	FEA. 15			
F	1600	50	38	32	31	34	40	41	42					
P	1600	1001	1002	1003	1004	101	7	43	49					
F	1200	32	30	4	7	14	100							

Fig. 11

62

621		622	623		624
FEATURE SCREEN	GROUPING SEQUENCE	SELECTION TYPE	FEATURE		
1575	1	R	57		
1575	2	R	58		
1575	3	L	69		

Fig. 13

631	632	633	634
SCREEN	FEATURE	ALTERNATIVE SEQUENCE	ALTERNATIVE
1101	100	1	11
1101	100	2	7
1101	11	1	1
1101	11	2	2
1101	11	3	3

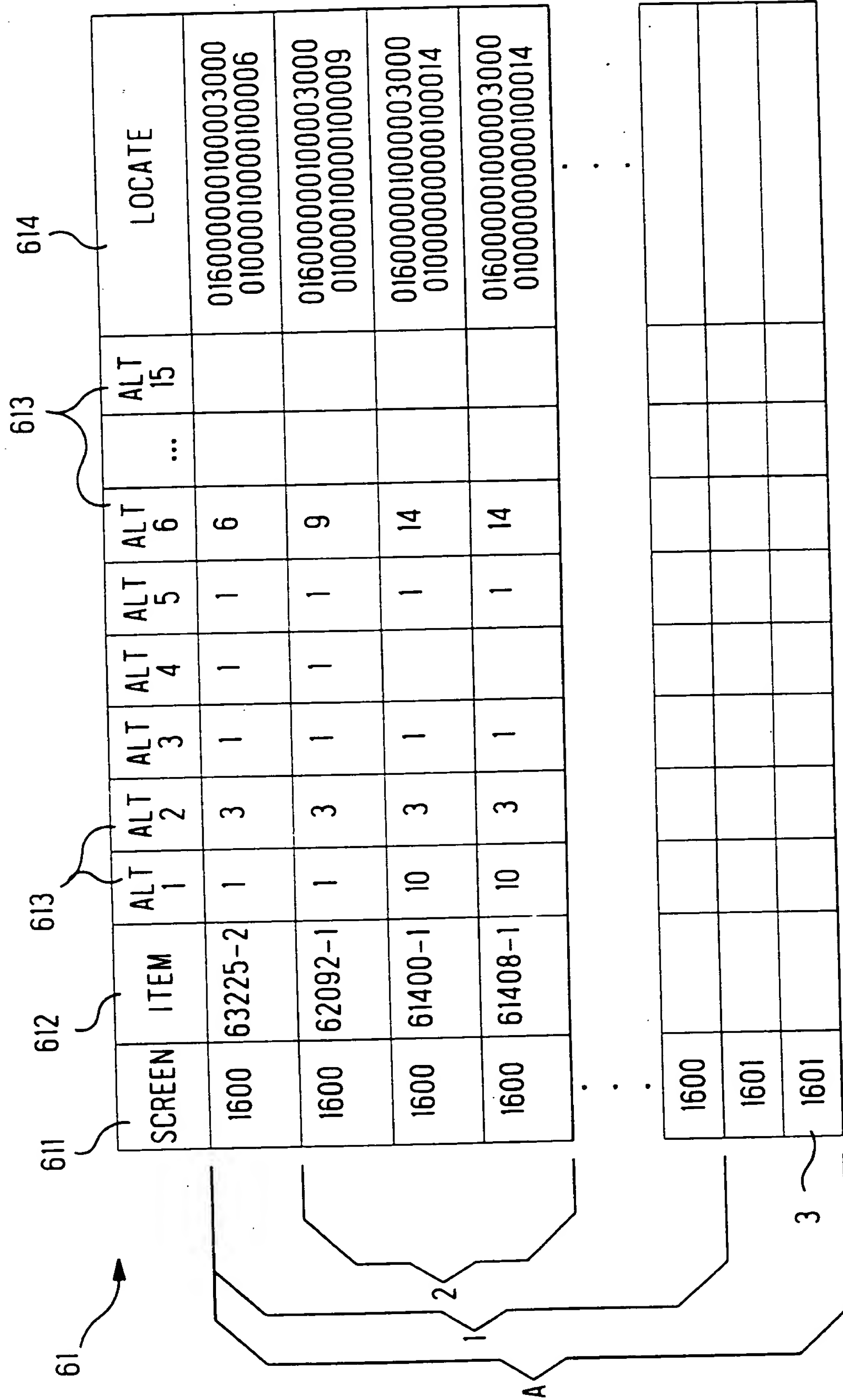


Fig. 12

609600-004360

641 FEATURE	642 NAME
1	Material
2	Number of Positions
43	Stock Thickness
50	Tab Fit
57	Barrel Type
68	Wire Gauge
100	Color
1002	UL Listed

← 64

Fig. 15

691 SCREEN TYPE	692 SCREEN	693 TITLE
Menu	100	FASTON Terminals
Feature	1005	FASTON Tabs
Feature	1575	FASTON Receptacles

← 69

Fig. 20

[illegible]

FEATURE	ALTERNATIVE	NAME
57	1	Open Barrel
57	3	Closed Barrel (PIDG)
68	18	18 AWG
100	1	Red
100	2	Blue
100	3	Green
100	4	Black
50	1	.312 x .032
50	2	.250 x .032
50	10	.110 x .020
50	11	.110 x .016
43	1	.010
43	2	.012
43	6	.016

Fig. 16

661 SCREEN	662 IMAGE FILE NAME
1101	POSLOK
1151	FASTIN
1200	AMPIP

66

Fig.

Fig. 17

671

672

673

673

67

SCREEN	ITEM	ALT 1	ALT 2	ALT 3	ALT 4	ALT 5	ALT 6	ALT 7	ALT 8	...	ALT 15
1600	63225-2	1						6			
1600	62092-1	1						6			
1600	61400-1	25	1	2	1	3		1	315		
1600	61408-1	25	1	2	1	3		1	315		

Fig. 18

681

682

683

68

ITEM	COMMENT	IMAGE
62813-2	Left handed flag	FAST_IID
62814-1	Right handed flag	FAST_IID
61202-1	UL Listed and CSA Certified for 22 AWG	FAST_I3A

Fig. 19

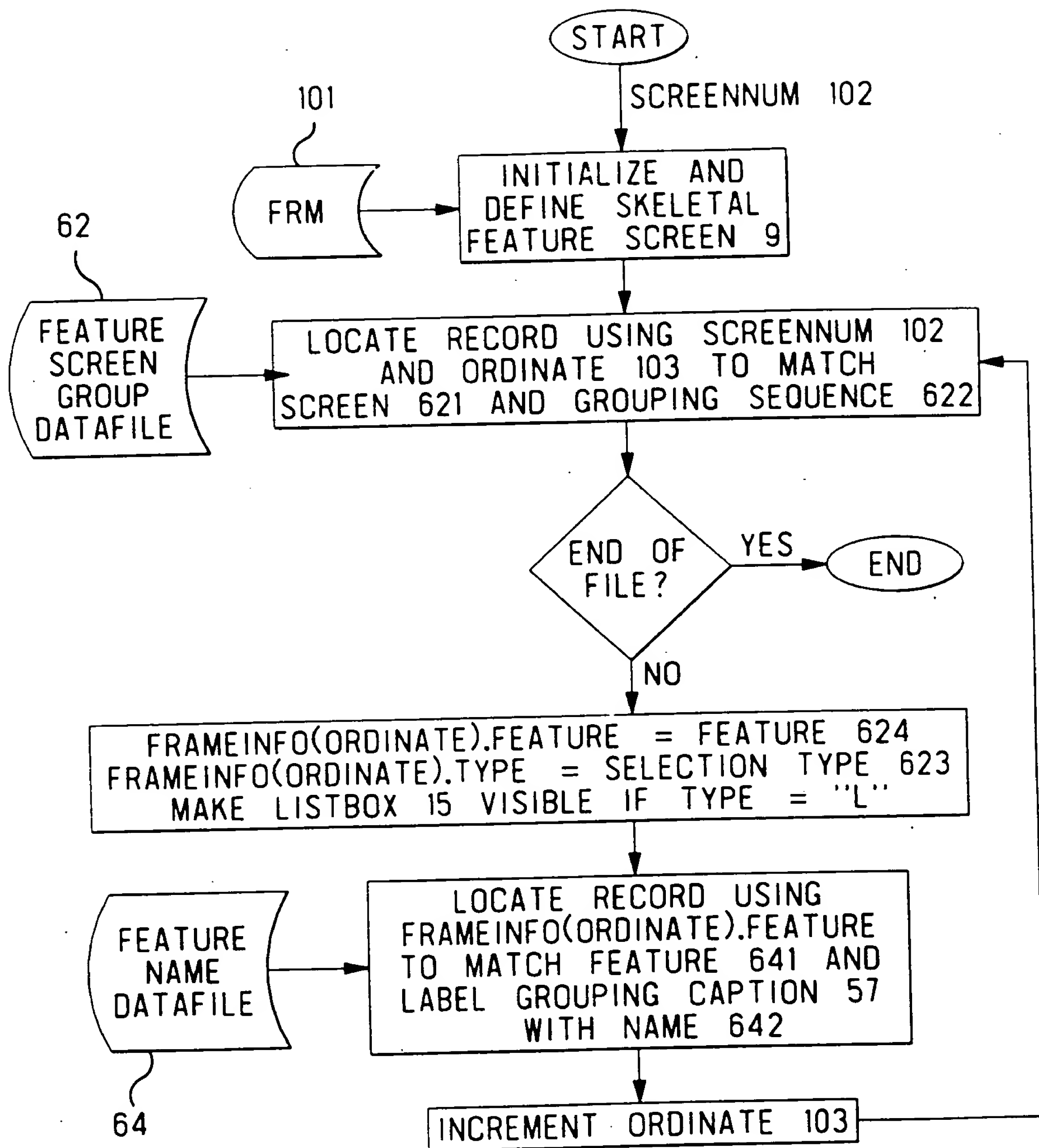


Fig. 21

Fig. 22

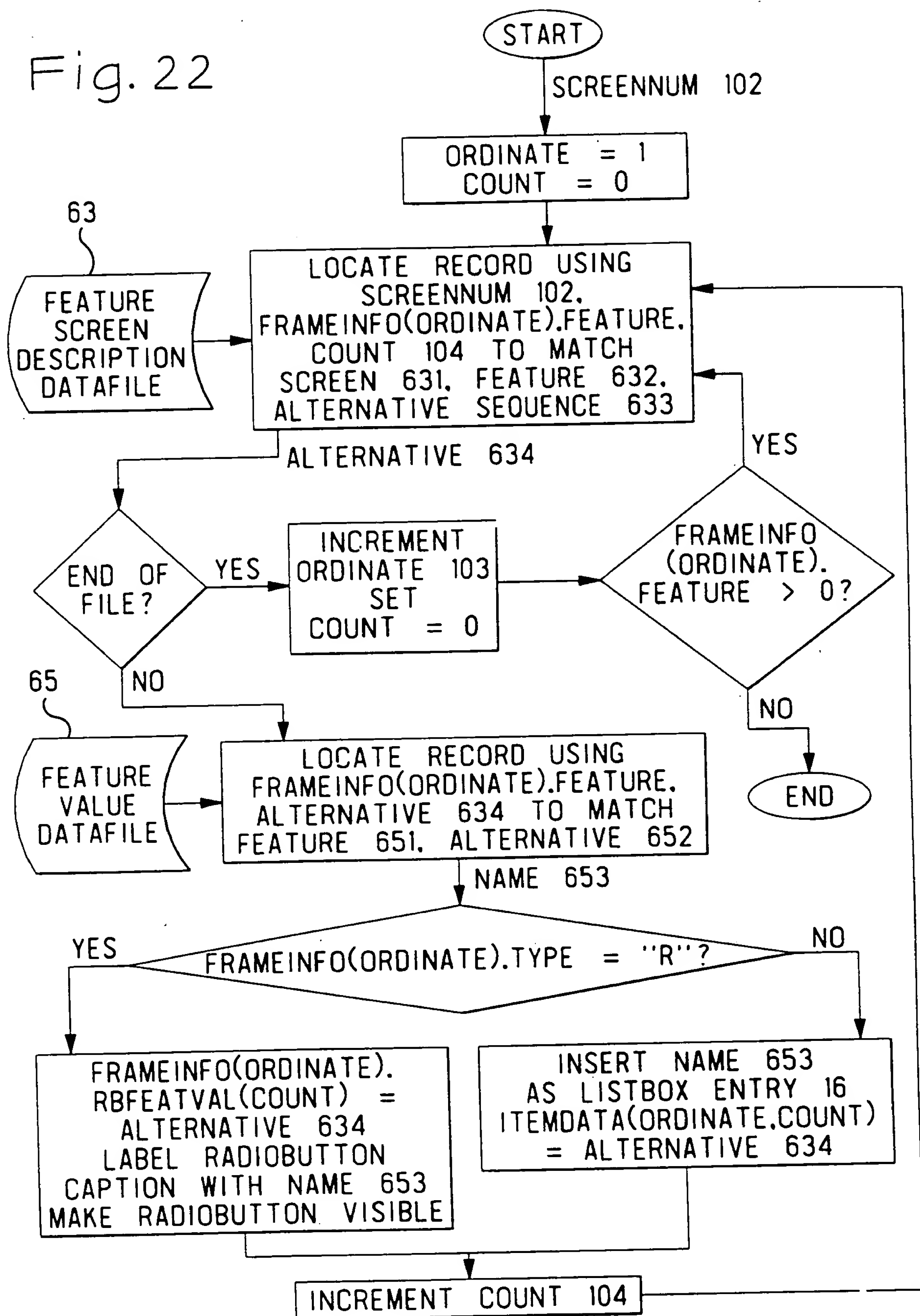
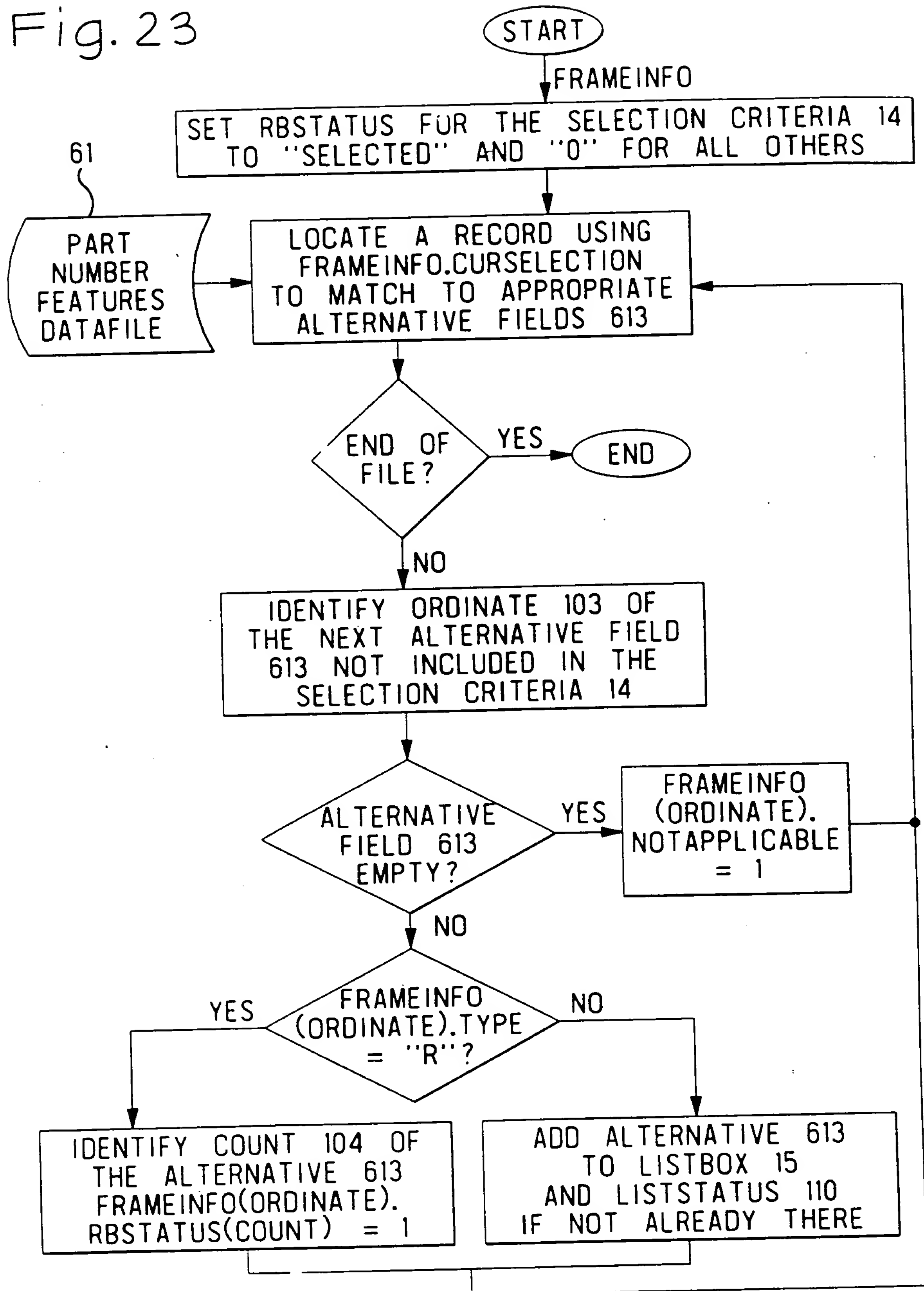


Fig. 23



```

graph TD
    START([START]) --> FRAMEINFO[FRAMEINFO]
    FRAMEINFO --> D1{FRAMEINFO(ORDINATE).  
NOTAPPLICABLE = "1"?}
    D1 -- YES --> HIDE[HIDE GROUPING 13]
    D1 -- NO --> D2{FRAMEINFO(ORDINATE).  
TYPE = "R"?}
    D2 -- YES --> CHECK[CHECK IF ALTERNATIVE IS  
FORCED. ASSIGN PROPER  
INTERACTIVE STATUS FOR  
EACH RADIOBUTTON]
    D2 -- NO --> REMOVE[REMOVE ITEM DATA FOR EACH  
ELEMENT NOT FOUND IN  
LISTSTATUS(ORDINATE,COUNT)]
    HIDE --> INCR[INCREMENT  
ORDINATE]
    CHECK --> INCR
    REMOVE --> INCR
    INCR --> D3{FRAMEINFO(ORDINATE).  
FEATURE > 0?}
    D3 -- YES --> FRAMEINFO
    D3 -- NO --> END([END])

```

Fig. 24

END

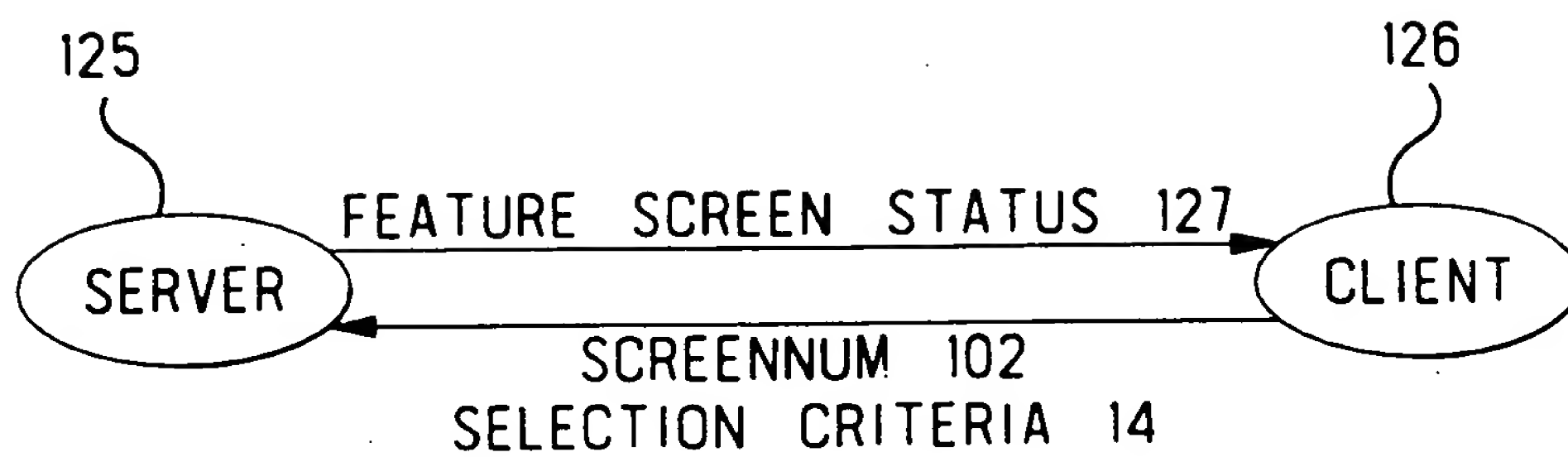


Fig. 25

FASTON RECEPTACLES

FASTON Receptacles - Uninsulated

[Go to Main Menu](#) | [View Family Picture](#)

201

211

? [Specials: None](#) | [For Posted Hermetic Tabs](#) | [Receptacle/Tab Combination](#)

? [Tab Fit: .110 x .016](#) | [.110 x .020](#) | [.110 x .025](#) | [.110 x .032](#) | [.187 x .015](#) | [.187 x .017](#) | [.187 x .020](#) | [.187 x .032](#) | [.205 x .020](#) | [.205 x .032](#) | [.250 x .020](#) | [.250 x .032](#) | [.312 x .032](#)

? [Receptacle Style: Straight](#) | [Flag](#) | [Reversible Flag](#)

? [Insulation Support: Insulation Support](#) | [Non-Insulation Support](#)

? [Wire Type: Regular Wire](#) | [Magnet Wire](#)

? [Wire Range: 12-10](#) | [12-10/\(2\)12/\(2\)14](#) | [12-10/\(2\)14](#) | [14-10](#) | [14-10/\(2\)14](#) | [16-12](#) | [16-12/\(2\)18](#) | [18-12](#) | [18-14](#) | [18-14/\(2\)16](#) | [18-14/\(2\)17](#) | [18-16](#) | [18-16/\(2\)18](#) | [20-14](#) | [20-16](#) | [20-16/\(2\)20](#) | [20-16/\(2\)20/23](#) | [20-18/\(2\)20](#) | [22-16](#) | [22-18](#) | [22-20](#) | [24-19](#) | [24-20](#) | [24-22](#) | [26-22](#)

? [Insertion Force: Normal](#) | [Low](#)

? [Material: Brass](#) | [Phosphor-Bronze](#) | [Steel](#)

? [Finish: None](#) | [Tin](#) | [Pre Tin](#) | [Silver](#) | [Nickel](#)

? [Crimp Type: "F"](#) | [Tab-Lok](#)

13

Fig. 26

9

201

FASTON Receptacles - Uninsulated

207

[Go to Main Menu](#) | [View Family Picture](#) | [Reset Selections](#) | [View Details](#)

Number of Matching P/Ns: 34 47 206

☐ **Specials:** None | For Posted Hermetic Tabs | Receptacle/Tab Combination

☐ **Tab Fit:** .110 x .016 | .110 x .020 | .110 x .025 | .110 x .032 | .187 x .015 | .187 x .017 | .187 x .020 | .187 x .032 | .205 x .020 | .205 x .032 | .250 x .020 | .250 x .032 | .312 x .032

☐ **Receptacle Style:** Straight | Flag | Reversible Flag 37

☐ **Insulation Support:** Insulation Support | Non-Insulation Support

☐ **Wire Type:** Regular Wire | Magnet Wire 34

☐ **Wire Range:** 12-10 | 12-10/(2)12/(2)14 | 12-10/(2)14 | 14-10 | 14-10/(2)14 | 16-12 | 16-12/(2)18 | 18-12 | 18-14 | 18-14/(2)16 | 18-14/(2)17 | 18-16 | 18-16/(2)18 | 20-14 | 20-16 | 20-16/(2)20 | 20-16/(2)20/23 | 20-18/(2)20 | 22-16 | 22-18 | 22-20 | 24-19 | 24-20 | 24-22 | 26-22

☐ **Insertion Force:** Normal | Low

☐ **Material:** Brass | Phosphor-Bronze | Steel

☐ **Finish:** None | Tin | Pre Tin | Silver | Nickel 8

☐ **Crimp Type:** F | Tab-Lok 7

Fig. 27

9

[illegible]

14

?

?

?

?

?

?

?

?

?

?

?

Fig. 28

9

[illegible]

46

[?] Specials: [None] | For Posted Hermetic Tabs | Receptacle/Tab Combination

[?] Tab Fit: .110 x .016 | .110 x .020 | .110 x .025 | .110 x .032 | .187 x .015 | .187 x .017 | .187 x .020 | .187 x .032 | .205 x .020 | .205 x .032 | .250 x .020 | .250 x .032 | .312 x .032

[?] Receptacle Style: Straight | Flag | Reversible Flag

[?] Insulation Support: Insulation Support | **[Non-Insulation Support]**

[?] Wire Type: [Regular Wire] | Magnet Wire

Wire Range: 12-10 | 12-10/(2)12/(2)14 | 12-10/(2)14 | 14-10 | 14-10/(2)14 | 16-12 | 16-12/(2)18 | 18-12 | 18-14 | 18-14/(2)16 | 18-14/(2)17 | 18-16 | 18-16/(2)18 | 20-14 | 20-16 | 20-16/(2)20 | 20-16/(2)20/23 | 20-18/(2)20 | 22-16 | 22-18 | 22-20 | 24-19 | 24-20 | 24-22 | 26-22

[?] Insertion Force: [Normal] | Low

[?] Material: [Brass] | Phosphor-Bronze | Steel

[?] Finish: [None] | Tin | Pre Tin | Silver | Nickel

[?] Line: Premier | Budget | **Economy** | Commercial | Moldable

[?] Crimp Type: ["F"] | Tab-Lok

Fig. 29

FASTON Receptacles - Uninsulated

[Go to Main Menu](#) | [Go to Search Screen](#) | [Next P/N](#)

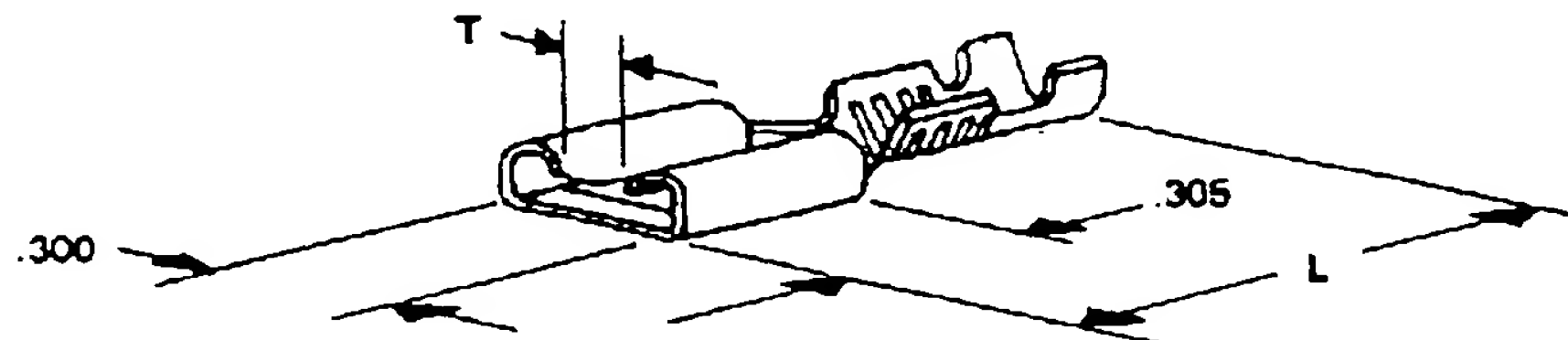
1 of 2 - P/N: 41772

Features and Properties

Specials	None
Tab Fit	.250 x .032
Receptacle Style	Straight
Insulation Support	Insulation Support
Wire Type	Regular Wire
Wire Range	22-18
Insulation Dia.	.090-.130
Insertion Force	Normal
Material	Brass
Finish	Tin
Line	Premier
Crimp Type	"F"

Fax Code	1001-1200
UL Listed	Approved
RU (UL Component Program)	No
CSA Certified	Approved
Packaging	Strip Form
Stock Thick.	.016
Dim. L	.755
Dim. T	.090
	-
	-
	-

Line Art:



Line art represents typical product only.

Fig. 30

AMP Electronic Catalog -- Main Menu



Alphabetical Search



Picture Search



[View Part Number Details](#)

Note: This option requires form support.

Fig. 31

AMP Electronic Catalog -- Alphabetical Index

A B C D E F G H K L M P R S T U W

062 Commercial Pin and Socket Rectangular Connectors

093 Commercial Pin and Socket Rectangular Connectors

A

Alternator Eyelet Terminal

AMPIP Housings for FASTON Receptacles

AMPLI-BOND Ring and Spade Tongue Terminals

AMPLIVAR Receptacles for Tabs, Magnet Wire

AMPLIVAR Ring Tongue Terminals, Magnet Wire

AMPLIVAR Splices, Magnet Wire

AMPLIVAR Tabs, Magnet Wire

B

Budget Line FASTON Terminals

Fig. 32

Return to Main Menu



Fig. 33

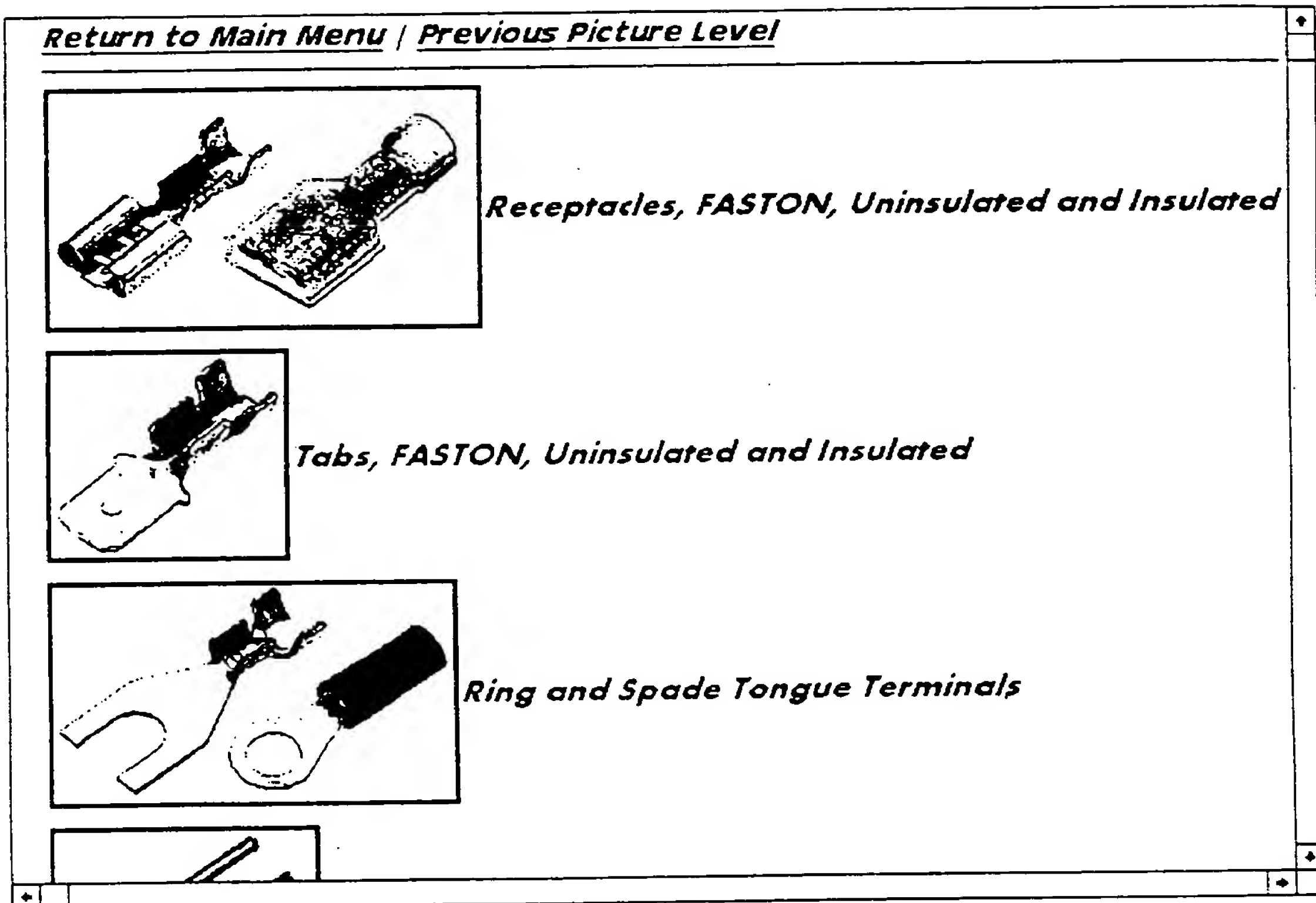


Fig. 34

AMP Electronic Catalog -- View Part Number

Return to Main Menu

In the current version you must enter an existing AMP Part Number! Future versions will be enhanced to automatically locate dash numbers from a "base only" part number.

View Detailed Information About a P/N

Enter AMP Part Number:

Press this button when complete: [View Details](#)

Fig. 35